

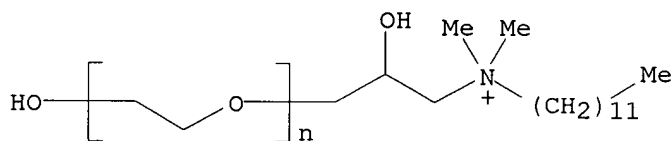
L4 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2002 ACS  
 RN 98616-25-2 REGISTRY  
 CN Cellulose, ether with .alpha.-[3-(dodecyldimethylammonio)-2-hydroxypropyl]-  
 .omega.-hydroxypoly(oxy-1,2-ethanediyl) chloride (9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN Amerchol LM 200  
 CN Polyquaternium 24  
 CN Quaterisoft Polymer LM 200  
 CN Quatrisoft  
 CN **Quatrisoft LM 200**  
 CN **Quatrisoft Polymer LM 200**  
 DR 133975-84-5, 119574-42-4, 107987-23-5  
 MF (C2 H4 O)<sub>n</sub> C17 H38 N O2 . x Cl . x Unspecified  
 CI COM  
 PCT Manual registration, Polyether, Polyother, Polyother only  
 SR CA  
 LC STN Files: CA, CAPLUS, CHEMCATS, CHEMLIST, CIN, IPA, PIRA, PROMT,  
 TOXCENTER, USPATFULL  
 Other Sources: DSL\*\*  
 (\*\*Enter CHEMLIST File for up-to-date regulatory information)

CM 1

CRN 169102-72-1  
 CMF (C2 H4 O)<sub>n</sub> C17 H38 N O2 . x Unspecified

CM 2

CRN 168810-59-1  
 CMF (C2 H4 O)<sub>n</sub> C17 H38 N O2  
 CCI PMS



CM 3

CRN 9004-34-6  
 CMF Unspecified  
 CCI PMS, MAN

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*  
 93 REFERENCES IN FILE CA (1967 TO DATE)  
 93 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L5 ANSWER 1 OF 3 REGISTRY COPYRIGHT 2002 ACS  
RN 154608-55-6 REGISTRY  
CN **Crodacel QS (9CI)** (CA INDEX NAME)  
MF Unspecified  
CI PMS, MAN  
PCT Manual registration  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*  
6 REFERENCES IN FILE CA (1967 TO DATE)  
6 REFERENCES IN FILE CAPLUS (1967 TO DATE)

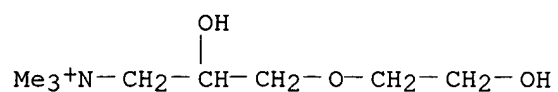
L5 ANSWER 2 OF 3 REGISTRY COPYRIGHT 2002 ACS  
RN 154608-54-5 REGISTRY  
CN **Crodacel QM (9CI)** (CA INDEX NAME)  
MF Unspecified  
CI PMS, MAN  
PCT Manual registration  
SR CA  
LC STN Files: CA, CAPLUS, USPATFULL

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*  
2 REFERENCES IN FILE CA (1967 TO DATE)  
2 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L5 ANSWER 3 OF 3 REGISTRY COPYRIGHT 2002 ACS  
RN 137802-19-8 REGISTRY  
CN **Crodacel QL (9CI)** (CA INDEX NAME)  
MF Unspecified  
CI MAN  
SR CA  
LC STN Files: CA, CAPLUS, CHEMLIST, PROMT, TOXCENTER

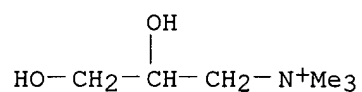
\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*  
2 REFERENCES IN FILE CA (1967 TO DATE)  
2 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2002 ACS  
 RN 81859-24-7 REGISTRY  
 CN Cellulose, 2-hydroxyethyl 2-[2-hydroxy-3-(trimethylammonio)propoxy]ethyl  
 2-hydroxy-3-(trimethylammonio)propyl ether, chloride (9CI) (CA INDEX  
 NAME)  
 OTHER NAMES:  
 CN Catinal HC 100  
 CN Catinal HC 35  
 CN Catinal LC 100  
 CN Celquat SC 230M  
 CN Celquat SC 240C  
 CN JR 1  
 CN JR 125  
 CN JR 30M  
 CN JR 400  
 CN Leogard G  
 CN Leogard GP  
 CN Leogard LP  
 CN Leogard P  
 CN LR 300M  
 CN LR 400  
 CN Polymer JR 400  
 CN Polymer LR 30M  
 CN **Polyquaternium 10**  
 CN Quaternium 19  
 CN Ritaquat 3000  
 CN Ritaquat 400KG  
 CN Ucare JR 125  
 CN Ucare JR 400  
 CN UCARE Polymer JR  
 CN UCARE Polymer JR 125  
 CN UCARE Polymer JR 30  
 CN UCARE Polymer JR 30M  
 CN UCARE Polymer JR 400  
 CN UCARE Polymer JR 40M  
 CN UCARE Polymer KG 30M  
 CN UCARE Polymer LR  
 CN UCARE Polymer LR 30M  
 CN UCARE Polymer LR 400  
 CN UCARE Polymer SR 10  
 DR 163442-38-4, 53568-66-4, 125623-01-0, 56274-58-9, 55353-19-0, 55466-13-2,  
 55819-09-5, 138067-60-4, 86297-97-4, 82643-41-2, 88507-33-9, 200013-87-2,  
 209264-09-5, 214358-12-0  
 MF C8 H20 N O3 . x C6 H16 N O2 . x C2 H6 O2 . x Cl . x Unspecified  
 CI COM  
 PCT Manual registration  
 LC STN Files: BIOBUSINESS, BIOSIS, CA, CAPLUS, CEN, CHEMCATS, CHEMLIST,  
 CIN, IFICDB, IFIPAT, IFIUDB, IPA, MSDS-OHS, PROMT, RTECS\*, TOXCENTER,  
 USPAT2, USPATFULL  
 (\*File contains numerically searchable property data)  
 CM 1  
 CRN 170553-71-6  
 CMF C8 H20 N O3 . x C6 H16 N O2 . x C2 H6 O2 . x Unspecified  
 CM 2  
 CRN 170344-46-4  
 CMF C8 H20 N O3



CM 3

CRN 44814-66-6  
CMF C6 H16 N O2



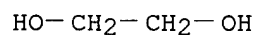
CM 4

CRN 9004-34-6  
CMF Unspecified  
CCI PMS, MAN

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

CM 5

CRN 107-21-1  
CMF C2 H6 O2



662 REFERENCES IN FILE CA (1967 TO DATE)  
5 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
664 REFERENCES IN FILE CAPLUS (1967 TO DATE)